

SEARCHED INDEXED SERIALIZED FILED

appropriate mixtures of the liquid phase, and increased ion activity, separation of various size ions could thus be obtained by directing selective diffusion into deeper layers of the resin phase.

L.S. - *OK*

COUNTRY:	: GDR	W-15
CATEGORY:	:	
ABS. JOUR.:	: RZKhim., No. 5 1960, No.	18881
AUTHOR:	: Blaszkowska, Z. and Misniewski, W.	
INST.:	: Not given	
TITLE:	On the Purification of Methanol from Amines by Ion Exchange	
ORIG. PUB.:	Chem Tech, 11, No 3, 149-151 (1959)	
ABSTRACT:	A comparison study has been made on three types of cation-exchange resins (phenol-formaldehyde type, Hafatit P; carboxyl-containing resins, Amberlite IR-50, and Amberlite IR-120) in their application in the purification of CH_3OH from amines. Best results were obtained with Amberlite IR-120 which surpasses the other resins in chemical inertness to CH_3OH , exchange capacity, and adsorption rate for ethylamine.	
	M. Al'tam	
APPENDIX:	1/1	

WISNIEWSKI, Włodzimierz, mgr inż.

Water circulation tests of radiation type steam boilers of 130 t/h,
40 atm, 450° C. Pt.2. Energetyka Pol 14 no.10 Biuletyn:25-28 0 '60.
(EEAI 10:3)

1. Zakład Cieplny
(Water) (Steam boilers)

WISNIEWSKI, Wladyslaw; JABLONSKI, Stefan

Determination of the water content in some pharmacopeal salts
using the refractometric method. Acta Pol. pharm. 22 no.3:
243-248 '65.

1. Z Zakladu Farmacji Stosowanej Akademii Medycznej w Warszawie
(Kierownik: prof. dr. Wl. Wisniewski).

WISNIEWSKI, W.

POL.

3310 075.022 : 60.040 : 071.031,11 : 510.251.0
Zurukowski M., Włusiewski W. Influence of Various Parameters on the
Process of Tannin Extraction from Oak.

"Wpływ różnych parametrów na proces ekstrakcji garbników
z drewna dębowego", Przegląd Skórzan, No. 10, 1054, (Biul. IPS No. 5),
pp. 17-20, 6 tabs.

Experiments were carried out with a view to determining the influence of various parameters on the process of extracting tannin from oak. It was ascertained that mechanical disintegration of the timber reduced the time required for the extraction process. In the case of production on an industrial scale, it is preferable to reduce the raw material to fragments of less than $\frac{1}{4}$ centimetre; extraction time or temperature should be increased for thicker shavings. It was also ascertained that the optimum extraction temperature is 97°C. The maximum extraction time per diffuser ought not to exceed 2 hours. Extraction proceeded in a satisfactory manner at a pressure not unduly high — from 1 to 2 atmospheres, the extract yield being found to decrease, probably as the result of decomposition of tannin molecules, at a pressure of 3 atmospheres and a temperature of roughly 135°C.

3724

674.023.1 : 675.041

Zurakowski M., Włodzimierz W. The Influence of Season of Bark Peeling on the Quantity of Tannin Obtained from Larch, *Pseudotsuga Douglasii* and American Bird-Cherry.

"Wpływ okresu pozyskiwania korzy modrzewiowej, dąglejowej i czereśniowej amerykańskiej na ilość gubników". Przegląd Skórzanego. № 2, 1935, (Bul. IPS), pp. 1-3, 8 tabs.

Investigations were conducted to determine at what time of bark peeling, the bark of larch, *Pseudotsuga Douglasii* and American bird-cherry is of maximum value as a source of tannins. It has been ascertained that bark from *Pseudotsuga Douglasii* and from larch-free are valuable tanning materials very similar to the bark from spruce, which is increasingly at a premium. Bark from *Pseudotsuga Douglasii* should be peeled from young trees (up to 40 years old) in the seasons of spring-summer, or winter. With old trees, the season of peeling does not influence the quantity of tannins. Bark from larch trees over 40 years old, should be peeled exclusively during the spring-summer season. In the case of younger trees, peeling time is of no importance. Bark from American bird-cherry for tanneries should be peeled only during summer.

As a raw product for tanning it is not so good as bark from oak.

MT

(1)

Wiśniewski, W.

4218

675.041

Zurakowski M., Wiśniewski, W. Selecting Proper Methods of Determining the Tannin Content in Extracted Oak Shavings.

"Próby ustalenia właściwej metodyki oznaczania garbnika w strucie poekstrakcyjnej drewna dębowego". Przegląd Skórzany, No. 4, 1955. (Blu."IPS), pp. 5-7, 3 tabs.

The amount of tannin obtained from oak wood was analysed at the Institute of the Leather Industry. It was established that the concentration of solutions used for analyses should conform to international regulations, i. e., between 3.75 and 4.25 g. of pure tannin in 1 litre of water. Analyses of solution containing less than 3.05 or more than 5.00 g. of tannin from oak wood in 1 litre of water are inexact. For determining the amount of tannin in extracted oak shavings, a suitable amount of dry shavings (about 600 g.) should be extracted in a quantity of water sufficient to dissolve the entire amount of tannin; the resulting thin extract must be concentrated in vacuum. For analytical purposes, it is most convenient several times to change the water used for extracting and to concentrate the entire amount of the extraction to 1 litre.

WISNIOWSKI, W.

Zurakowski, W. Influence of the period of gathering larch, Douglas fir, and birdcherry bark on the amount of tanning. Bulletyn Przem. p. 1.
PRZEGLAD SKORZANY, Lodz, Vol. 10, no. 2, Feb. 1955.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, no. 10, Oct. 1955,
Uncl.

WISNIEWSKI, W.

New documentation on materials used for manufacturing bobbins. p. 146.
(MOTORYZACJA, Vol. 5, No. 8, Aug. 1954, Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3, No.12, Dec.
1954, Uncl.

WISNIKWSKI, W.

"Valise" method of settling accounts of raw materials in the knitting industry." p. 291. (ODZIĘZ. Vol. 5, No. 11, Nov. 1954. Ledz, Poland)

SO: Monthly List of East European Accessions. (EEAL). LC. Vol. 4, No. 4.
April 1955. Uncl.

WISNIOWSKI, W.

Intrafactory accounting in the clothing industry. p. 83.
ODZINE, Lodz, Vol. 6, no. 5, May 1955.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, no. 1C, Oct. 1955,
Uncl.

WISNIEWSKI, W.

WISNIEWSKI, W. Control of the flow of material in a knitting mill. p. 17.
Vol. 7, no. 1, Jan. 1956. ODZIEZ. Lodz, Poland.

SOURCE: East European Accessions List (EEAL) LC Vol. 5, No. 6, June 1956

WISNIEWSKI, W.

WISNIEWSKI, W. Control of the run of raw materials,,in the dye works of the knitting industry. p. 263. 'ol. 7, no. 10, Oct. 1956. ODZIEZ. Lodz, Poland.

SOURCE: East European Accessions List (EEAL) Vol. 6, No. 4--April 1957

WISNIEWSKI, W.; JABLONSKI, S.

Effect of iron compounds from test tube glass on sodium salicylate
solution for injections. Acta Poloniae pharm. 10 no. 4:223-228 1953.
(CIML 25:5)

1. Of the Institute of Applied Pharmacology (Head--Prof. W. Wisniewski,
M.D.) of Warsaw Medical Academy.

WISNIEWSKI, Wladyslaw, prof.dr.

Improvement of quality of drugs sold in pharmacies. Farm. polska
10 no.10:251-254 Oct 54.

1. Kierownik Zakladu Farmacji Stosowanej Wydzialu Farmaceutycznego
Akademii Medycznej w Warszawie.

(PHARMACY,
in Poland, control of quality of drugs)

WISNIEWSKI, W.; DZIEDZIANOWICZ, W.

Investigations on sparteine reinecane as the material for colorimetric semi microdetermination of sparteine. Acta Poloniae pharm. 11 Suppl.:124-125 1955.

1. Zaklad Farmacji Stosowanej, Warszawa.

(SPARTEINE, determination,

colorimetric microdeterm. with sparteine reinecane)

(COLORIMETRY,

of sparteine, with sparteine reinecane)

Wiśniewski, Władyśław

P O L : ■

✓ Stabilization of activity of adsorbent aluminum oxide by keeping it in constant air humidity. Władyśław Wiśniewski and Zenon Lisowski (Med. Acad., Warszawa, Inst. Politek. Pharm. 11, 249-54 (1954) (English summary). The activity of adsorbent Al_2O_3 contg. varied amt. of adsorbed moisture was studied. The samples with definite const. moisture content were prep'd. by keeping Al_2O_3 for 24 hours at const. temp. in a desiccator over the satd. solns. of different salts in equil with their solid phase. The activity of adsorbent thus prep'd. was tested on a soln. of $\beta\text{-AcNHCH}_2\text{COEt}$ in C_6H_6 . The adsorbent deactivated by moisture in an atm. of high relative humidity can be reactivated without ignition by storing it over the satd. salt soln. with lower relative humidity. The adsorbent of const. known activity can be prep'd., and the optimal ratio adsorbent/adsorbed material can be detd.

A. Shadan

POLAND/Chemical Technology. Chemical Products
and Their Applications. Medicinal Sub-
stances. Vitamins. Antibiotics.

H

Abs Jour : Ref Zhur-Khimika, No 6, 1959, 20506

Author : Wisniewski, Wl., Petura, A.

Inst :

Title : Stable Extract from Radix Ipecacuanhae
Instead of Infusum Ipecacuanhae.

Orig Pub : Farm. polska, 1957, 13, No 5, 117-120

Abstract : A method for preparation of the drug is
described and it is shown that it can be
stored for 2 weeks.

Card : 2/2

11-77

WISNIOWSKI, Wladyslaw

SURNAME (in caps); Given Name(s)

Country: Poland

Academic Degrees: Prof Dr

Affiliation: [not given]

Source: Warsaw, Farmacja Polska, Vol XVII, No 15-16, 25 Aug 61,
pp 314-317

Date: "Fifteen Years of the Pharmaceutical Faculty of the
Academy of Medicine in Warsaw."

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R001961620012-3

WISNIEWSKI, Wladyslaw

Progress in the form of drugs. Farmacja Pol 18 no.23:557-561 10 D '61.

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R001961620012-3"

WISNIEWSKI, Wladyslaw; FURMANCZYK, Zdzislaw

A method for the determination of novocaine in aqueous solutions partially decomposed by hydrolysis. Acta pol. pharm. 28 no.5: 415-421 '61.

1. Z Zakladu Farmacji Stosowanej Akademii Medycznej w Warszawie
Kierownik: prof. dr Wl. Wisniewski.
(PROCAINE chem)

POLAND

WISNIEWSKI, W. [affiliation not given]

"Progress in the Composition of Drugs."

Warsaw, Farmacia Polaka, Vol 18, No 23, 10 Dec 62, pp 557-561

Abstract: Recent developments in the field of drug formulation and dosage forms are discussed in relation to the stability of the preparations and their physiological activity. No references.

1/1

WISMIESKI, Wladyslaw; JABLONSKI, Stefan; WOJTYRA, Jadwiga

Camphor and ethanol determination of ethanolic camphor solutions
by means of a refractometric method. Acta pol. pharm. 19 no.4:
325-332 '62.

1. Z Zakladu Farmacji Stosowanej Akademii Medycznej w Warszawie Kierownik:
prof. dr W. Wisniewski.
(CAMPHOR) (ALCOHOL, ETHYL) (CHEMISTRY, PHARMACEUTICAL)

WISNIEWSKI, Wladyslaw; JABLONSKI, Stefan; JEZIERSKA, Krystyna; PONIATOWSKA,
Helena

Effects of physical factors on the essential oil content in decoctions
from some plant raw materials. Acta pol. pharm. 19 no.5:377-382 '62.

1. Z Zakladu Farmacji Stosowanej Akademii Medycznej w Warszawie
Kierownik: prof. dr Wl. Wisniewski.
(OILS, VOLATILE) (PLANTS) (CHEMISTRY, PHARMACEUTICAL)

WISNIEWSKI, Wladyslaw; PIASECKA, Hanna

Comparison of the rate of absorption of sodium 5-(1-cyclohexen-1-yl)-1,5-dimethylbarbiturate (Narcosan sodium) and of its time of action after introduction in different suppository bases. Acta pol. pharm. 19 no.6:527-530 '62.

1. Z Zakladu Farmacji Stosowanej Akademii Medycznej w Warszawie
Kierownik: prof. dr Wl. Wisniewski i z Zakladu Farmakologii
Eksperimentalnej Akademii Medycznej w Warszawie Kierownik: prof.
dr P. Kubikowski.

(HEXOBARBITAL) (SUPPOSITORIES) (VEHICLES)

POLAND

WISNIEWSKI, Wladyslaw and GWIAZDZINSKA, Stefania, Department of Applied Pharmacy (Zaklad Farmacji Stosowanej), Medical Academy (Akademia Medyczna) in Warsaw (Director: Prof. Dr. W. WISNIEWSKI)

"Determination of Disintegration Time of Tablets by the FP III Method and in the "Erweka, VZ 4" Apparatus, and Problems Connected with Changes Occurring During Storage."

Warsaw, Farmacja Polska, Vol 19, No 10, 25 May 63, pp 205-207.

Abstract: The authors determined and tabulated the disintegration time of various tablets with the FP III method and in the "Erweka VZ 4" apparatus and found no significant differences between the two methods. They discuss the significance of this time and factors affecting it. They also describe several pharmacopeia methods for its determination and cite norms required in various countries. There are 14 references, of which three (3) are Polish, two (2) each German and Soviet, and seven (7) English.

1/1

WISNIEWSKI, Wladyslaw; JABLONSKI, Stefan; MACHALA, Krystyna; SZELAGOWSKA,
Maria

Determination of ethanol in some tinctures by means of the
ebulliometric method and according to the method in Polish
Pharmacopoeia III, and the comparison of the results obtained
with these 2 methods. Acta pol. pharm. 20 no.1:35-42 '63.

1. z Zakladu Farmacji Stosowanej Akademii Medycznej w Warszawie
Kierownik: prof. dr Wl. Wisniewski.
(ALCOHOL, ETHYL) (CHEMISTRY, PHARMACEUTICAL) (DOSAGE FORMS)

WISNIEWSKI, Wladyslaw; PIETURA, Anna

Colorimetric method for the determination of emetine and cephaeline
in Cephaelis roots and in galenicals obtained from them. Acta pol.
pharm. 20 no.1:43-51 '63.

1. Z Zakladu Farmacji Stosowanej Akademii Medycznej w Warszawie
Kierownik: prof. dr Wl. Wisniewski.
(EMETINE) (IPECAC) (COLORIMETRY)
(CHEMISTRY, PHARMACEUTICAL) (PLANTS, MEDICINAL)

WISNIEWSKI, Wladyslaw; JABLONSKI, Stefan; BIELAWSKA, Wieslawa;
JANOWICZ, Alina

Determination of the content of ethereal oils in some galenic
preparations in alcohol. Acta pol. pharm. 20 no.2:181-184 '63.

1. Z Zakladu Farmacji Stosowanej Akademii Medycznej w Warszawie
Kierownik: prof. dr Wl. Wisniewski.
(OILS, VOLATILE) (CHEMISTRY, PHARMACEUTICAL)
(ALCOHOL, ETHYL)

WISNIEWSKI, Wladyslaw, prof. dr; KLEPACZEWSKA-SALUDA, Elzbieta

Determination of the ethanol content in liquid extracts
by the refractometric method. Farmacja Pol 20 no. 3/4:
82-85 25 F '64.

1. Zaklad Farmacji Stosowanej, Akademia Medyczna, Warszawa.
Kierownik: Prof. dr Wl. Wisniewski.

WISNIEWSKI, Wladyslaw, prof. dr; JABLONSKI, Stefan; GALECKA,
Elzbieta; JANKOWSKA, Lucyna

Influence of temperature on the extraction, sedimentation,
and decrease of alkaloids in tinctures obtained from
certain vegetal raw materials. Farmacja Pol 20 no.
11/12: 413-417 25 Je '64.

1. Institute of Applied Pharmacy, School of Medicine,
Warsaw. Head: prof. dr Wladyslaw Wisniewski.

WISNIEWSKI, Włodysław; KIEPACZIWSKA-SALUDA, Elzbieta

A refractometric method for the determination of ethanol in ethanol-water-ether mixtures and in valerian tinctures. Acta Pol. pharm. 21 no.1:41-46 '64.

1. Z Zakładu Farmacji Stosowanej Akademii Medycznej w Warszawie
(Kierownik: prof. dr W. Wisniewski).

WISNIEWSKI, Wladyslaw, prof. dr.; SZRETTNER, Danuta

Influence of some constituents of galenical preparations on
the adsorption activity of the charcoal. Acta Pol. pharm. 22
no.1:37-41 '65.

1. Z Zakladu Farmacji Stosowanej Akademii Medycznej w Warszawie.
(Kierownik: prof. dr. W. Wisniewski).

WISNIEWSKI, Włodzimierz, mgr inż.

Studies on the water circulation of radiation steam boilers of
130 t/h, 40 atm, 450°C. Pt. 1. Energetyka Pol:Suppl.: Biul inst
energ 2 no.5/6:17-20 Jl-Ag '60.

1. Zakład Cieplny, Instytut Energetyki, Warszawa.

WISNIEWSKI, Włodzimierz, mgr inż.

Tests of self-balancing properties of a radiant steam boiler of 130
t/h, 40 atm, 450° C. Pt.1. (To be contd.) Energetyka 14 no.12.
Biuletyn 41-43 D '60. (EEAI 10:5)

1. Zakład Cieplny
(Steam boilers)

- 14
- WISNIEWSKI, W.
- 1. "Harvard Acoustics Instrument I. Telemechanical," Vol. 2, No. 4, 1961.
 - 2. "An Oscillator Using a Polaroid®" Patent 3,011,513 and "Regulation ~~Experiments~~" pp 375-388 (English summary).
 - 3. "Analysis of Baby's Respiration as A Complex Central Nervous System," Harvard University, pp 269-277 (English summary).
 - 4. "Some Applications of Proximity Sensors" J. BURKIN, pp 378-386 (No. Directional Elements), (English summary).
 - 5. "On the Design of Pulse-Contact Relays," Jan 1961, pp 387-392 (English summary).
 - 6. "On a German Method of Analysis of Pulse-Contact Relays," Hans WILKOWSKI, pp 393-397 (English summary).
 - 7. "Some Characteristics of a Pulse Controlled DC Motor," John GUTTMANN, pp 398-412 (English summary).
 - 8. "An Analysis of Telemech System Operating with DC Power Controlled by Pulse Rectifier Modulation," Jan GUTTMANN, pp 399-402 (English summary).
 - 9. "Properties of the Negative Ionizer-Parallel Currents," Jerry UDINSKI, pp 403-411 (English summary).
 - 10. "Lead Dose Responses of Two Barometric Magnetic Amplifiers," Jan GUTTMANN, pp 412-416 (English summary).
 - 11. "A Study of Control Properties of Counter-Current Pulse Lead Electrode with One Medium Magnetic Field," Jan GUTTMANN, pp 417-420 (English summary).
 - 12. "Self-compensating Ability of Radiated Steam Generators with Natural Water Circulation," Wiedemann ULRICH, pp 421-422 (English summary).
 - 13. "Thermal Temperature Distribution of the Parallel Flow Heat Exchanger," Wieslaw CICHOCKI, pp 423-426 (English summary).

WISNIEWSKI, Włodzimierz

Self compensating ability of a radiated steam generator with natural water circulation. Archiw automat 6 no.4: 511-532 '61.

l. Zaklad Automatyki Polskiej Akademii Nauk i Zaklad Cieplny Instytutu Energetyki.

(Steam engineering)

WISNIEWSKI, Włodzimierz, mgr inż.

Tests of self-balancing properties of a radiant steam boiler of 130
t/h, 40 atm, 450 C. Pt.2. Energetyka Pol 15 no.2 Biuletyn: 1-4 F '61.
(EEAI 10:5)

1. Zakład Cieplny
(Steam boilers)

WISNIEWSKI, Wladzimierz, mgr inz.; GRUSZKOWSKI, Henryk, mgr inz.

Damage in water tubes of the medium-sized pulverized-fuel boiler.
Energetyka Pol 15 no.10:312-316 O '61.

1. Instytut Energetyki, Warszawa (for Wisniewski). 2. Zaklady
Energetyczne Okregu Polnocnego (for Gruszkowski).

WISNIEWSKI, Włodzimierz, dr inż.

Control ability tests of brown coal fired high-pressure boilers.
Energetyka Pol:Suppl.: Biul inst energetyki 5 no.5/6:17-21 Je '63.

1. Zakład Cieplny, Instytut Energetyki, Warszawa.

WISNIEWSKI, Włodzimierz

Comparison of experimental and calculated values of self-compensating capability of a radiated steam generator with natural water circulation. Archiw automat 8 no.1:99-106 '63.

1. Zaklad Automatyki, Polska Akademia Nauk, Warszawa.

WISNIEWSKI, Włodzimierz, dr inż.

Testing the operation of 50 MW boiler-tubogenerator systems
during transient outage of the coal feeders. Energetyka Pol
17 no.1:4-7 '63.

Instytut Energetyki, Zakład Cieplny, Warszawa.

WISNIEWSKI, Włodzimierz, dr inż.

Tests on the maximum of the permissible capacity of Polish-made
brown coal fired steam boilers of 230 tons/hr., 110 kg/sq.cm.,
540°C. Energetyka Pol 17 no. 6:173-177 Je '63.

1. Instytut Energetyki, Warszawa.

WISNIEWSKI, Włodzimierz, dr inż.

Causes of damages of steam boiler waterwall tubes and
headers in 1962. Energetyka Pol 17 no.10:300-302 0 '63.

1. Instytut Energetyki, Warszawa.

WISNIEWSKI, W.

Comet Harrington 1952 II = Comet Wolf 1925 I. Acta astronom.
14, no. 2:129-149 '64

1. Astronomical Observatory, Jagiellonian University, Krakow.

WISNIEWSKI, Wieslaw

Prof. Eugeniusz Rybka's 40 years of scientific work. Wszechswiat
no.3:81 Mr '62.

WAWRZYCZEK, Wiktor; WISNIEWSKI, Wieslaw

Quantitative determination of tellurites with $Pb(NO_3)_2$ as titrant and fluorescein or respectively sym-diphenylcarbazone as indicator. Chem anal 8 no.4:543-545 '63.

1. Katedra Chemii Ogolnej, Wyzsza Szkoła Rolnicza, Olsztyn.

WAWRZYCZEK, Wiktor; WISNIEWSKI, Wieslaw

Argentometric determination of tellurites in the presence of
bromphenol blue as adsorption indicator. Chem anal 8 no.3:
395-397 '63.

1. Katedra Chemii Ogolnej, Wyzsza Szkoła Rolnicza, Olsztyn.

WAWRZYCZEK, Wiktor; WISNIEWSKI, Wieslaw

Oxidation of Fe 2 ions in a supersonic field in the atmosphere
of rare gases. Przem chem 42 no.6:291-293 Je '63.

1. Katedra Chemii Ogolnej, Wyzsza Szkoła Rolnicza, Olsztyn.

WISNIEWSKI, Wladyslaw; KLEPACZEWSKA-SALUDA, Elzbieta

Refractometric determinations of ethanol content of tinctures.
Acta Pol. pharm. 21 no.6:489-492 '64

1. w Zakladu Farmacji Stosowanej Akademii Medycznej w Warszawie
(kierownik: prof. dr. W. Wisniewski).

S/262/62/000/007/002/016
1007/1207

AUTHOR: Wiśniewski, Włodzimierz
TITLE: Radioisotope velocity-meter
PERIODICAL: Referativnyy zhurnal, otdel'nyy vypusk. 42. Silovyye ustanki, no. 7, 1962, 21, abstract
42.7.85 P. Polish patent, class 42 o, 10, no. 44394, April 21, 1961

TEXT: A patent has been issued for a radiosotope device designed to measure velocity and head of water circulating through the boiler — feed-water system for steady and unsteady flow. Amplified discharges of a Geiger-Mueller counter, irradiated by a Co⁶⁰ source, are recorded on a constant-motion film of an oscilloscope. These vanes carries a cartridge with the radioisotope Co⁶⁰; the other two vanes are equipped with an oscilloscope. The body (1) is enclosed in two protecting lead antimony alloy housing (9) and (10). The ring-shaped Geiger-Mueller counter with the ring-shaped body has a wedge-like slot which communicates with the housing (9), cast together with the ring-shaped body has a conical shape. The running time of the impeller is less than 3 sec. There are 4 figures.

[Abstracter's
Card 2/2]

Card 1/2

WISNIEWSKI, Włodzimierz, dr inż.; ZIOLKOWSKI, Ryszard, mgr inż.

Feed water circulation in the OP-130/110 steam boiler while overloaded and under dynamic conditions. Energetyka Pol 17 no.12:Supplement: Biul inst energetyki 5 no.11/12:42-44 D'63.

1. Zakład Cieplny, Instytut Energetyki, Warszawa.

WISNIEWSKI, Wincenty L.

Biocenosis in parasitology. Wiadomosci parazyty. Warsz. 1:7-41
1955.

1. Uniwersytet Warszawski Zaklad Parazytologii.
(PARASITOLOGY,
biocenosis in, review)

WISNIEWSKI, Wincenty, L., (Warszawa)

Studies on parasitic fauna of the lake Goldapiwo. Wiadomosci
parazyt., Warsz. 2 no. 5 Suppl:213-215 1956..

1. Zaklad Parazytologii UW.
(PARASITES,
in lake waters (Pol))

WISNIENSKI, W L.

★ Czechowski, T.; Olekiewicz, M.; Perkal, J.; and Wig-
niewski, W. L., Editors. Statystyka jako metoda
poznanwca. [Statistics as a method of research.]
Polskie Towarzystwo Przyrodników im. Kopernika.
 Państwowe Wydawnictwo Naukowe, Warsaw, 1956.
238 pp. zł 15.10. 8

Proceedings of a conference arranged by the Copernican
Society of Polish Naturalists. The volume contains seven
papers, by M. Fisz, W. Sadowski, T. Czechowski, J. Perkal,
M. Lacki, M. Kacprzak and M. Olekiewicz, and a record of
the discussion. The central points of the discussion are the
role of statistics in scientific research and the desirable
form of cooperation between the naturalist and the
statistician. J. Neyman (Berkeley, Calif.).

RB
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WISNIEWSKI, Wicenty L.

Parasitic fauna of Goldapiwo Lake. Wiadomosci parazyt., Warsz. 3
no.2-3:261-272 1957.

1. Z Zakladu Parazytologii Katedry Biologii Uniwersytetu Warszawskiego.
(PARASITES
of lake in Poland (Pol))

KURNATOWSKI, R.; SZYMKOWIAK, A.; WISNIEWSKI, W.; PAWELKIEWICZ, J.

Precursors in the biogenesis of nucleotide cyanocobalamins. V. The synthesis of vitamin B₁₂III and other nucleotide cyanocobalamins.
Acta biochim. polon. 5 no.1:19-25 1958

1. Z Katedry Chemii Ogolnej (kierownik: z-ca prof. T. Kosinski) i z Katedry Biochemii (kierownik: doc. dr J. Pawelkiewicz) Wyższej Szkoły Rolniczej w Poznaniu.

(NUCLEOSIDES AND NUCLEOTIDES,

nucleotide cyanocobalamins, synthesis & properties (Pol))

(VITAMIN B 12. related compounds

nucleotide cyanocobalamins, synthesis & properties (Pol))

WISNIEWSKI, Wladyslaw; JABLONSKI, Stefan

Partial decomposition of alkaloids in ipercacuanha root decoctions
in the presence of drops of anise. Acta pol. pharm. 18 no.6:483-
497 '61.

1. Z Zakladu Farmacji Stosowanej Akademii Medycznej w Warszawie
Kierownik: prof. dr Wl. Wisniewski.
(IPECAC chem) (PLANTS)

WISNIEWSKI, Włodzimierz (Warszawa)

Method of determining and representing the control capacity
of steam boilers on the basis of the measurement results.
Archiw bud masz 10 no. 4: 347-359 '63.

WISNIEWSKI, Wladzimierz, dr inz.

Possibility of controlling a high-pressure boiler turbine unit and the natural water circulation in the boiler.
Energetyka Pol 18 no. 2: Supplement: Biul inst energet
6 no. 1/2 4-6 F '64.

1. Zaklad Cieplny, Instytut Energetyki, Warszawa.

WISNIEWSKI, Włodzimierz, dr inż.

Lowest critical steam output of OP-230 t/h, 110 atm 540 C
brown coal boilers. Energetyka Pol 18 no. 1: 4-8 Ja '64.

1. Instytut Energetyki, Warszawa.

WISNIEWSKI,W.

Separation of proteins from Propionibacteria on cellulose ion
exchangers. Acta biochim. Pol. 12 no.2:115-122 '65

1. Department of Biochemistry and Department of General Chemistry,
College of Agriculture, Poznan.

PYTKOWSKI, Włodzimierz, inż.; WISNIEWSKI, Wojciech, inż.

Production of curved pieces by means of winding. Pomiary 8 no.11:526-
527 N '62.

WISNIEWSKI, Wojciech

Ion exchange method of separating and determining nicotinic acid. Przem chem 43 no. 2: 97-101 F '64.

1. Zaklad Fizykochemiczny, Instytut Chemii Ogolnej, Warszawa.

WISNIEWSKI, Z.

Nechay, J.; Wisniewski, Z.

"Precast Reinforced Concrete Products." p. 368 (Inżyniera I Budownictwo, Vol. 10,
No. 12, Dec. 1953, Warszawa)

SO: Monthly List of East European Accessions, Vol. 3, No. 6, Library of Congress, June,
1954, Uncl.

POLAND / Forestry. Forest Crops

K-4

Abs Jour: Ref Zhur-Biol., No 13, 1958, 58404

Author : Wisniewski, Z.

Inst : Not given

Title : More Information on Acorn Sowing

Orig Pub: Las polski, 1957, 31, No 3, 12-13

Abstract: It is noticed that the fall sowing of acorns in nurseries has an advantage over spring sowing because it conforms to natural conditions better. Technical advice and dates of sowing are given.
--K. B. Lositskiy

Card 1/1

COUNTRY : Poland
CATEGORY : Plant Diseases. Diseases of Forest Species.

COUNTRY	:	Poland
CATEGORY	:	Plant Diseases. Diseases of Forest Species.
PERIODICAL	:	RZBiol., No. 12, 1958, No. 53983
AUTHOR	:	
INST.	:	
TITLE	:	
ORIG. PUB.	:	
ABSTRACT	:	beds after them unoccupied for two to three years.--V.I. Vergovskiy

CARD: 2/2

3

WISNIEWSKI, Z.

AGRICULTURES

Periodicals: LAS POLSKI. Vol. 31, no. 23, Dec. 1957

WISNIEWSKI, Z. Now is the time for thinning. p. 16.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 2,
February 1959, Unclass.

WISNIEWSKI, Z.

A new technique of producing rafters. p. 522.

PRZEGLAD MECHANICZNY. (Stowarzyszenie Inżynierów i Techników Mechaników Polskich) Warszawa, Poland, Vol. 18, no. 16, Aug. 1959.

Monthly list of East European Accessions (EEAI) LC, Vol. 9, no. 1, Jan. 1960.

Uncle.

WISNIEWSKI, Z.

Metal-forming machinery at the 28th Poznan International Fair. p. 617.

PRZEGLAD MECHANICZNY. (Stowarzyszenie Inznerow i Technikow Mechanikow Polskich)
Warszawa, Poland. Vol. 18, no. 19/20, Oct. 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 9, no. 2, Feb. 1959.
Uncl.

WIGNIEMSKI, Z.

Theoretical bases of hydraulic pressing. p. 69.

PRIEZVOLAD MECHANICZNY. (Stowarzyszenie Inżynierów i Techników Mechaników Polskich) Warszawa, Poland. Vol. 18, no. 21, Nov. 1959.

Monthly List of East European Accessions (EMI) LC, Vol. 9, no. 2, Feb. 1959.
Uncl.

P/035/62/000/007/001/001
D265/D302

AUTHOR: Wiśniewski, Zbigniew, Master of Engineering
TITLE: Applying technological tests to estimating the deep drawing quality of sheet metal

PERIODICAL: Przeglad mechaniczny, no. 7, 1962, 212 - 214

TEXT: A continuation of the author's previous article in this publication (no. 6, 1962), containing a description of the suitability test of sheet metal for deep drawing operation of a square blank specimen formed to a shape of a cup. This test, adopted in USSR, enables the coefficient of deep drawing properties of sheet metal to be determined from the definition: $m_k = d/a$ - where d - diameter of the drawn cup and a - the method of testing due to H. Gross and W. Engehardt is described and explained. In this method the relationship is found between the force applied to the punch and its path during the controlled deep drawing forming of a cup which is drawn to des-

Card 1/2

Applying technological tests to ...
truction. The author describes also a test which gives the crite-
rion of good spinning properties of sheet metal, due to H. Guth
and a method of testing sheet metal for impact extrusion proper-
ties due to W. Petrasch, illustrating the principles in all cases
by means of diagrams. In conclusion, a revision of the existing
Polish standards PN-57/H.04400 and PN-57/H-92121 is recommended.

P/035/62/000/007/001/001
D265/D302

ASSOCIATION: Centr. Laborat. Obr. Plast., Poznań (Central Labora-
tory of Plastic Deformation Technology, Poznań) ✓

Card. 2/2

WISNIEWSKI, Zygmunt

Rheomechanics of reinforced and prestressed bar structures. Rozpr
inz PAN 10 no.1:31-60. '62.

1. Politechnika, Szczecin

11350
AUTHOR:

TITLE:

PERIODICAL:

TEXT:

Wisniewski, Zbigniew, Master of Engineering
Przeglad mechaniczny, v. 21, no. 6, 1962, 166 - 170
and metallographic tests to which a sample of sheet metal is to be subjected in order to find the best criterion of its drawing quality. Reference is made to Polish standards PN-57/H-92121 stating the requirements of sheet metal for drawing purposes. The results of tests carried out at the Plastic Deformation Laboratory AS USSR show the value of the critical stress and unit deformation as more reliable than the value of the characteristic. The bending test and Erichsen's test of good drawing characteristics. The results obtainable, which can only determine

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P/035/62/000/006/002/002
D265/D302

Card 1/2

Applying technological tests ...

P/035/62/000/006/002/002
D265/b302

mine good drawing properties in a plane stress distribution. The technological tests of drawing and multistage deep drawing described by the author in detail give the best criteria of suitability of sheet metal for drawing operations. There are 9 figures and 1 table.

ASSOCIATION: Centr. laborat. obr. plast., Poznań (Central Laboratory of Plastic Deformation, Poznań)

Card 2/2

WISNIEWSKI, Zbigniew, mgr., inz.

Application of technological tests to the quality
evaluation of deep drawing of sheet metal. Conclusion.
Przegl mech 21 no.7:212-214 Ap '62.

1. Centralne Laboratorium Obrabiania Plastykow, Poznan.

WISNIEWSKI, Zbigniew

Calculation of the economically optimum power of transformer
points feeding the low voltage distribution network of a city
based on the criterion of the complete annual costs.
Elektryka Lodz no.10:67-79 '62.

1. Katedra Elektroenergetyki, Politechnika, Lodz.

WISNIEWSKI, Zbigniew, mgr inz.

Machines for plastic metal forming at the 31st International Poznan Fair. Przegl mech 21 no.19/20:592-596 25 0 '62.

1. Centralne Laboratorium Obróbki Plastycznej, Poznan.

WISNIEWSKI, Zbigniew, mgr inz.

Machinery and tools for plastic working of metals. Przegl mech
23 no.17/18:491-496 25 S '64

1. Central Laboratory of Plastic Working, Poznan.

WISNIEWSKI, Zbigniew

Influence of the time coefficient on the economically optimum power
of a city network transformer substation. Elektryka Łódź 14:5-17
'64.

1. Department of Electric Power Engineering, Technical University,
Łódź.

KOWALCZYK, Bohdan, dr. inz.; WISNIOWSKI, Zbigniew, mgr. inz., st. asystent

Work analysis and method of calculating the basic parameters of
vibrating pile drivers. Przegl mech 24 no.1:9-12 10 Ja '65.

1. Department of Theory of Mechanisms of the Technical University,
Gdansk. Head: dr. B. Kowalczyk.

WISMIESKI, Zbigniew

Contribution to the problem of selecting the economic criterium
for computing the most useful capacity of transformer stations
feeding the low-voltage distribution network of a city.
Elektryka Lodz no.12:127-137 '63.

1. Katedra Elektroenergetyki, Politechnika, Lodz.

ROZANSKA, M.; TEKLINSKI, A.; WISNIEWSKI, Z. (Pulawy)

Evaluation of different allergic properties of various strains of
Mycobacterium tuberculosis on the basis of the tuberculin reaction
of cattle. Rocznik rolnictwa wet. 70 no.1/4:160-161 '60.
(EEAI 10:9)

(Cattle) (Mycobacterium tuberculosis)
(Tuberculin)

P/035/60/000/023/005/006
A076/A026

AUTHOR: Wiśniewski, Zbigniew, Master of Engineering

TITLE: Some Development Trends in Plastic Metal Forming in the USSR

PERIODICAL: Przeglad Mechaniczny, 1960, No. 23, pp. 709 - 711

TEXT: The author describes a number of machines exhibited during the Exhibition of Soviet National Achievements in Moscow. Among the presses shown, the author praises a 12,000 ton horizontal hydraulic press and a 30,000 ton vertical press.⁴ A 63-ton automatic press Type A 843 W can be set to operate at single or continuous strokes; 300-mm wide and 4-mm thick metal sheet is fed mechanically. The number of strokes may be regulated from 80 to 250 strokes per minute. For automatic transport of objects from one press to another special bins Type SKB-3 are used, described in "Stanki i instrument 1959, No. 2". Further, an universal conveyor and metal sheet feeder, whose feeding stroke may be regulated from 2 to 25 mm, metal sheet thickness from 0.2 to 2 mm and width of 48 mm, operates successfully with high-speed presses. Its feeding accuracy, operating with a press performing 500 strokes per minute, is ± 0.03 mm. It was noted during the exhibition, that a trend of using universal tools is widely spread in the USSR. A number of

Card 1/2

P/035/60/000/023/005/006
A076/A026

Some Development Trends in Plastic Metal Forming in the USSR

metal sheet bending tools, batter rulers, ring shaped cutting tool and universal stamping tool were exhibited. Further, a number of dies made of resin found wide application in the Soviet automobile industry. There are 5 figures and 6 photos.

ASSOCIATION: Centralne Laboratorium Obróbki Plastycznej, Poznań (Central Laboratory of Plastic Machining, Poznań)

Card 2/2

WISNIEWSKI, Zbigniew, mgr inz.

Application of mathematical statistics in electric network calculations.
Pt.1. (To be contd.) Energetyka Pol 15 no.2:52-55 F '61. (EEAI 10:5)

1. Katedra Elektrotechniki Politechniki Łódzkiej.
(Electric networks)
(Mathematical statistics)

WISNIEWSKI, Zbigniew, mgr inz.

Application of mathematical statistics in electric network calculations.
Pt.2. Energetyka Pol 15 no.3:81-85 Mr '61. (EEAI 10:5)

1. Katedra Elektroenergetyki Politechniki Łódzkiej.
(Electric networks) (Mathematical statistics)

WIERSTAKOW, Borys; WISNIEWSKA, Alicja

Steroid anesthesia in labor. Gin. polska 32 no.2:153-162 '61.

1. Z I Kliniki Polonictwa i Chorob Kobiecych A.M. oraz Katedry
Polonictwa i Ginekologii W.A.M. w Lodzi Kierownik: prof. dr
J. Sieroszewski

(ANESTHESIA OBSTETRICA)

(HYDROXYDIONE anest & analg)

WIERSTAKOW, Borys, WISNICKA, Alicja

Analysis of the effect of hydroxydione on contractile functions
of the uterus in labor. C n. polska 32 no.2:163-170 '61.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych A.M. oraz Katedry
Poloznictwa i Ginekologii W.A.M. w Lodz. Kierownik: prof. dr
J. Sieroszewski

(HYDROXYDIONE pharmacol)
(UTERUS pharmacol)
(ANESTHESIA OBSTETRICAL)

WIERSTAKOW, Borys; LACHOWICZ, Lilla; WISNIEWSKA, Alicja

Morphological and biochemical changes in parturient women in steroid anesthesia. Gin. polska 32 no.2:171-176 '61.

l. Z I Kliniki Polonictwa i Chorob Kobiecych A.M. i W.A.M. w Lodzi
Kierownik: prof. dr J. Sierszawski
(ANESTHESIA OBSTETRICAL blood)
(HYDROXYDIONE anest & analg)

LAUDANSKA, E.; SAKOWSKI, J.; NOWICKI, Z.; LACHOWICZ, L.; PAJSZCZYK-KIESZKIEWICZ,
T.; KIESZKIEWICZ, J.; PIECHOWIAK, Z.; WISNIEWSKA, A.; LUBINSKA, Z.

Acute and chronic fetal anemias and role of wards for complicated
pregnancy in their prevention. Ginek. pol. 33 no.6:765-771 '62.

1. z I Kliniki Poloznictwa i Chorob Kobiecych AM w Lodzi. Kierownik:
prof. dr J. Sieroszewski.

(ASPHYXIA NEONATORUM)

LAUDANSKA, Estella; GWOZDZ, Antoni; OKO, Stanislaw; WISNIOWSKA, Alicja

Treatment of adnexitis by means of hydro-intubation. Ginek. Pol.
35 no.4:569-574 Jl-Ag '64

1. Z I Kliniki Poloznictwa i Chorob Kobiecych Akademii Medycznej
w Lodzi (Kierownik: prof. dr. med. J. Sieroszewski).

SIEROSZEWSKI, Jozef; LAUDANSKA, Estella; MAZUREK, Ludwik; TERLECKA, Helena,
GWODZ, Antoni; WISNIOWSKA, Alicja.

Urological changes following extensive gynecological surgery.
Pol. przegl. chir. 36 no.2:177-184 F#64

1. Z I Kliniki Chorob Kobiecych AM w Lodzi (kierownik: prof.dr. J.Sieroszewski) i z Oddzialu Urologicznego (kierownik: doc. dr. L. Mazurek) i I Kliniki Chirurgicznej AM w Lodzi (kierownik: prof.dr. M.Stefanowski).

WISNIEWSKI, J.

Diagnosis of rabies in man by biologic examination of the
brain. Polski tygod.lek. 5 no.2:59-60 9 Ja '50. (CLML 19:2)

1. Of the Regional Institute of the Veterinary Hygiene in Krakow
(Head -- A.Ratomski, M.D.).

WISNIOWSKI, J.

KOCOWICZ, I.; WISNIOWSKI, J.

Serologic examination of milk for brucellosis in Krakow, Med.wet.
6 no.10:589-590 Oct 50. (CIML 20:5)

1. Of the Regional Veterinary Institute in Krakow (Head--A.Ratom-
ski,M.D.) National Veterinary Institute and of the National Insti-
tute of Hygiene Branch in Krakow (Head--B.Bilek,M.D.).

WISNIEWSKI, J.

Case of mass meat poisoning due to Salmonella. Med.wet. 7 no.2:
135 Feb 1951. (CIML 20:9)

1. National Veterinary Institute. Regional Veterinary Institute
in Krakow (Head--A. Ratomski, M.D.).

WISNIOWSKI, J.

Slide cultures in examination of milk for *Mycobacterium tuberculosis*.
Med. dosw. mikrob., Warsz. 4 no. 3:409-410 1952. (CLML 23:3)

1. Summary of work progress presented at 11th Congress of Polish
Microbiologists held in Krakow May 1951. 2. Krakow.

Wisniowski, J.

KOCOWICZ, I.; RATOMSKI, A. WISNIEWSKI, J.

Complications following vaccination of dogs against rabies. Med.
dosw. mikrob., Warsz. 4 no. 3:373-375 1952. (CML 23:3)

1. Summary of work progress presented at 11th Congress of Polish
Microbiologists held in Krakow May 1951. 2. Krakow.

WISNIOWSKI, J.

KOCOWICZ, I.; RATOMSKI, A.; WISNIOWSKI, J.

Diagnostic value of complement fixation reaction in brucellosis in
in cattle. Med. dosw. mikrob. 5 no.3:308 1953. (CLML 25:5)

1. Krakow.